

OCT 21 2004

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Koichi HAGIWARA, et al.

Docket No: Q67594

Appln. No.: 10/006,568

Group Art Unit: 3752

Confirmation No.: 3469

Examiner: Christopher S. Kim

Filed: December 10, 2001

For: CLEANING AND RELEASING DEVICE

PETITION FOR EXTENSION OF TIME UNDER 37 C.F.R. § 1.136

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 1.136, Applicant hereby petitions for an extension of time of two months, extending the time for responding to the Office Action of May 21, 2004 to October 21, 2004.

Please charge the statutory fee of \$430.00 to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

  
Jason C. Beckstead  
Registration No. 48,232SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 21, 2004

CERTIFICATE OF FACSIMILE TRANSMISSION  
I hereby certify that this PETITION FOR EXTENSION OF TIME  
UNDER 37 C.F.R. § 1.136 is being facsimile transmitted to the U.S.  
Patent and Trademark Office this 21st day of October, 2004.

  
Sanac Kusakabe

# **REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL**

**MAIL STOP RCE**  
Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000,  
provides for continued examination of an utility or  
plant application filed on or after June 8, 1995

Application Number	10/006,568
Confirmation Number	3469
Filing Date	December 10, 2001
First Named Inventor	Koichi HAGIWARA
Group Art Unit	3752
Examiner Name	Christopher S. Kim
Matter Number	Q67594
Title	CLEANING AND RELEASING DEVICE

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application.

## **1. SUBMISSION REQUIRED UNDER 37 C.F.R. § 1.114**

- a. ☒ Previously submitted
- i. ☒ Please enter and consider the amendment(s)/reply under 37 C.F.R. § 1.116  
previously filed on August 23, 2004
- ii. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on \_\_\_\_\_
- iii. ☐ Other \_\_\_\_\_
- b. ☒ Enclosed
- i. ☐ Amendment/Reply
- ii. ☐ Affidavit(s)/Declaration(s)
- iii. ☐ Information Disclosure Statements (IDS)
- iv. ☒ Petition for Extension of Time
- v. ☐ Other \_\_\_\_\_

## **2. MISCELLANEOUS**

- a. ☐ Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a  
period of \_\_\_\_\_ months
- b. ☐ Other \_\_\_\_\_

## **3. FEES**

Please charge the RCE statutory fee of \$790.00 to Deposit Account No. 19-4880. The USPTO is directed and  
authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-  
4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is  
attached.

## **CORRESPONDENCE ADDRESS**

Direct all correspondence to the address for SUGHRUE MION, PLLC filed under the Customer Number listed below:

WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

## **SIGNATURE OF ATTORNEY**

Name Jason C. Beckstead

Registration No. 48,232

Signature Jason C. Beckstead

Date October 21, 2004

## **CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this SUBMISSION REQUIRED UNDER  
37 C.F.R. § 1.114 is being facsimile transmitted to the U.S.  
Patent and Trademark Office this 21st day of October, 2004.

Sanae Kurakawa  
Sanae Kurakawa

# **PATENT APPLICATION FEE DETERMINATION RECORD** Effective October 1, 2001

Application or Docket Number

10/1006568

## **CLAIMS AS FILED - PART I**

	(Column 1)	(Column 2)
TOTAL CLAIMS	8	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	8 minus 20 =	*
INDEPENDENT CLAIMS	4 minus 3 =	1
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

## **CLAIMS AS AMENDED - PART II**

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 11	Minus ** 20	= -
Independent	* 4	Minus *** 4	= -
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 8	Minus ** 20	= -
Independent	* 4	Minus *** 4	= -
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 8	Minus ** 20	= -
Independent	* 4	Minus *** 4	= -
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			<input type="checkbox"/>

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
  - \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
  - \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	370.00
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	FEE
BASIC FEE	740.00
X\$18=	
X84=	84.00
+280=	
TOTAL	824.00

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL	

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL	

RATE	ADDITIONAL FEE
X\$ 9=	
X42=	
+140=	
TOTAL	

RATE	ADDITIONAL FEE
X\$18=	
X84=	
+280=	
TOTAL	